

DRAINAGE BERM DETAIL

N.T.S.



SCALE: 1" = 200'

NOTE:
CONTRACTOR SHALL RESEED ALL PARKLAND AND GREENWAY AREAS WITHIN RC RANCH SUBDIVISION. THIS INCLUDES THOSE GREENWAYS AND PARKS CONSTRUCTED WITHIN PHASE 1.

Prepared for:
S&S BUILDERS, LLC
 400 N ENTERPRISE AVENUE
 GILLETTE, WYOMING 82718
 (307) 686-5659

PCA ENGINEERING, INC.
 4506 Wigwam Blvd.
 P.O. Box 2185
 Gillette, Wyoming 82718
 307-687-0600

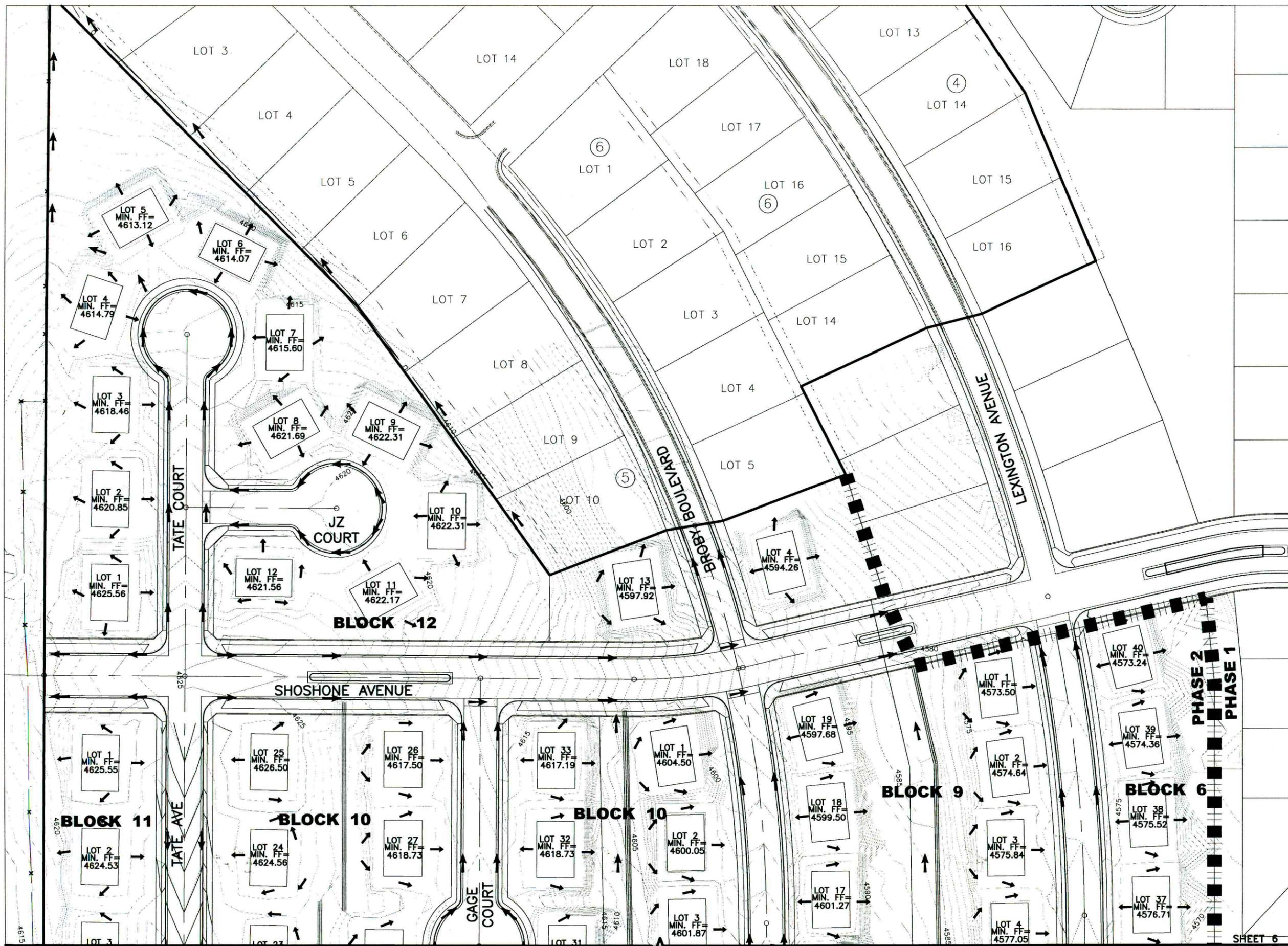
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 Drawn by: SM | Design by: REW | Reviewed by: TS
 Revision Date: | Revision Description:
 09/07 | INTERIM RECORD DRAWINGS

PCA Project Number: 063138.00
 Plot Date: Mar 28, 2008 - 9:02am
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 Layout: Overall Grading
 X-Ref: ...

**RC RANCH
PHASE 2**

**DRAWINGS OF
CONSTRUCTION RECORD**

OVERALL GRADING



NOTE:
 1. GRADING SHALL BE SLOPED AT 3% AWAY FROM THE BUILDING FOR A MINIMUM OF 10'. SIDE OF LOT SHALL BE GRADED SUCH THAT RUNOFF IS INTERCEPTED AND DIRECTED TO FRONT AND/OR REAR OF LOT. RECOMMENDED FINISH FLOOR ELEVATIONS SHALL BE A MINIMUM OF 18" ABOVE "AS-BUILT" BACK OF CURB. FINISH FLOOR ELEVATION MAY VARY ONLY IF GRADING AND DRAINAGE ARE APPROVED BY THE CITY OF GILLETTE.

← **LOT 10
 MIN. FF=
 4622.31**

ASSUMED BUILDING (40X60) WITH LOT DESIGNATION, DRAINAGE FLOW ARROWS, AND MINIMUM RECOMMENDED FINISHED FLOOR ELEVATIONS.



SCALE: 1" = 100'

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 Drawn by: REW Design by: REW Reviewed by: TS
 Revision Date Revision Description
 09/07 INTERIM RECORD DRAWINGS

PCA Project Number: 063138.00
 Plot Date: Mar 28, 2008 - 9:03am
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 Layout: Fine Grading 1
 X-Ref: ...063138.00

**RC RANCH
 PHASE 2**

**DRAWINGS OF
 CONSTRUCTION RECORD**

FINE GRADING-1

NOTE:
1.0 GRADING SHALL BE SLOPED AT 3% AWAY FROM THE BUILDING FOR A MINIMUM OF 10'. SIDE OF LOT SHALL BE GRADED SUCH THAT RUNOFF IS INTERCEPTED AND DIRECTED TO FRONT AND/OR REAR OF LOT. RECOMMENDED FINISH FLOOR ELEVATIONS SHALL BE A MINIMUM OF 18" ABOVE "AS-BUILT" BACK OF CURB. FINISH FLOOR ELEVATION MAY VARY ONLY IF GRADING AND DRAINAGE ARE APPROVED BY THE CITY OF GILLETTE.

← LOT 10
MIN. FF=
4622.31

ASSUMED BUILDING (40X60) WITH LOT DESIGNATION, DRAINAGE FLOW ARROWS, AND MINIMUM RECOMMENDED FINISHED FLOOR ELEVATIONS.



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Revision Date Revision Description
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PCA Project Number: 063138.00
Plot Date: Mar 28, 2008 - 9:04am
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Layout: Fine Grading 2
X-Ref: ...063138.00

**RC RANCH
PHASE 2**

**DRAWINGS OF
CONSTRUCTION RECORD**

FINE GRADING-2

